Form E-1

USE ATTAINABILITY ANALYSIS (UAA) FOR PRIMARY & SECONDARY CONTACT RECREATION

Waterbody Name: <u>Bronson City Lake</u>	HUC: 10290104	
Basin: Marais des Cygnes	Segment:	
Location (Legal): SW 1/4 NE 1/4 Sec. 07 Township	25 Range 22E Quadrangle	
Evaluators: Carney, Chamberlain	Date: 08-14-01	
Site Location Map or attach photographs:		



The evaluator is encouraged to add comments and observations which will aide in making decisions about the site.					
1. Direct evidence of: Primary contact recreation activities? Yes X_ No Secondary contact recreation activities? X_ Yes No					
If people are observed recreating in the water, or if direct evidence exists of primary and/or secondary contact recreation, then primary and/or secondary contact recreation are considered existing uses. Types of direct evidence might include rope swings, campfire rings, boat ramps or other constructed or evident points of access.					
COMMENTS: No boat ramp currently, but there was a boat entry point historically. Fishermen were present, campfire site.					
2. Sufficient water to support primary contact recreation? X Yes No					
An average depth of at least 0.5 meters or a maximum depth of at least 1.0 meter at base flow conditions is considered minimal for primary contact recreation. Base flow, as defined in K.A.R. 28-16-28b(f), means that portion of a stream's flow contributed by sources of water other than precipitation runoff. This refers to a fair weather flow sustained primarily by springs or groundwater seepage, wastewater discharges, irrigation return flows, releases from reservoirs, or some combination of these factors.					
COMMENTS: Maximum denth > 1.0 meter					

Primary Contact recreation use is attainable Secondary Contact recreation use exists

Form E-1

USE ATTAINABILITY ANALYSIS (UAA) FOR FOOD PROCUREMENT

Waterbody Name: Bronson City Lake	HUC: 10290104
Basin: Marais des Cygnes	Segment:
Location (Legal): <u>SW</u> 1/4 <u>NE</u> 1/4 Sec. <u>07</u> Township _	25_Range_22E_Quadrangle
Evaluators: Carney, Chamberlain	Date: 08-14-01
Site Location Map or attach photographs:	



	raluator is encouraged to add comments and observations which will aide in making decisions the site.
1.	Direct evidence of: Food procurement activities? X Yes No
	od procurement designation, note any evidence of fishing activities such as fishing lines, bait etc. Indicate findings regarding food procurement in comment section.
COMN	MENTS: Fishermen present during survey.

Food Procurement use exists

KANSAS USE ATTAINABILITY ANALYSES (UAA's) COMPLETED IN 2001

Basın:	Marais des Cygnes				
HUC 8 Number:	10290104				
Lake Name:	Bronson City Lake				
Classified in Kansas s	surface water reg	ister (1999): Retain: Deletion Proposed: _	<u>X</u>		
USE DESIGNATION	<u>IS</u>	1999 REGISTER	2002 PROPOSED		
Aquatic Life Use ²		<u>E</u>			
Primary Contact Recreation ³			<u> </u>		
Secondary Contact Re	ecreation ⁴	<u>X</u>			
Food Procurement		<u>X</u>			
Irrigation Watering					
Livestock Watering					
Domestic Water Supp	oly	_X			
Industrial Water Supp	bly	_X			
Groundwater Recharg	ge				
¹ Comments:					
S = special aq	aquatic life use watic life use wat aquatic life use wat	ter			

X = referenced lake is designated for the indicated beneficial use

O = referenced lake does not support the indicated beneficial use

³ P means primary contact recreation.

⁴ Secondary contact recreation was not delineated in the 1999 Register. Per 1999 Kansas Surface Water Quality Standards (KSWQS), all classified waters where no UAA had been completed were designated for secondary contact recreational use by default.